

Claims

1. Telecommunication system, comprising a preprocessing unit for preprocessing a speech signal originating from a terminal, which telecommunication system further comprises said terminal, a switch to be coupled to said terminal and a final processing unit coupled to said switch for final processing a preprocessed speech signal, characterised in that said preprocessing unit is located between said terminal and said final processing unit.
2. Telecommunication system according to claim 1, characterised in that said switch comprises said preprocessing unit, which preprocessing unit is to be coupled to said terminal.
3. Telecommunication system according to claim 1, characterised in that said preprocessing unit is located between said terminal and said switch, of which preprocessing unit a first part is to be coupled to said terminal and of which preprocessing unit a second part is to be coupled to said switch.
4. Telecommunication system according to claim 1, 2 or 3, characterised in that said terminal is a wired terminal system or a wireless terminal system, with said switch being a switch for fixed communication coupled to said terminal system via a physical connection.
5. Telecommunication system according to claim 1, 2 or 3, characterised in that said terminal is a mobile terminal, with said switch being a switch for fixed communication coupled via physical connections to a mobile switching center and a base station for mobile communication with said mobile terminal.
6. Switch for use in a telecommunication system comprising a preprocessing unit for preprocessing a speech signal originating from a terminal, which

telecommunication system further comprises said terminal, said switch to be coupled to said terminal and a final processing unit coupled to said switch for final processing a preprocessed speech signal, characterised in that said switch comprises said preprocessing unit, which preprocessing unit is to be coupled to said terminal.

7. Switch according to claim 6, characterised in that said switch further comprises said final processing unit.

8. Switch according to claim 6 or 7, characterised in that said terminal is a wired terminal system or a wireless terminal system, with said switch being a switch for fixed communication coupled to said terminal system via at least one physical connection.

9. Switch according to claim 6 or 7, characterised in that said terminal is a mobile terminal, with said switch being a switch for fixed communication coupled via at least one physical connection to a mobile switching center and a base station for mobile communication with said mobile terminal.

10. Preprocessing unit for use in a telecommunication system comprising said preprocessing unit for preprocessing a speech signal originating from a terminal, which telecommunication system further comprises said terminal, said switch to be coupled to said terminal and a final processing unit coupled to said switch for final processing a preprocessed speech signal, characterised in that said preprocessing unit is a stand-alone unit located between said terminal and said switch, of which preprocessing unit a first part is to be coupled to said terminal and of which preprocessing unit a second part is to be coupled to said switch.